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STRENGTH CALCULATION OF A WATER-TURBINE METALLIC SPIRAL CASING (O Raschete na Prochnost' Metallicheskoy Spiral'noy Kamery Gidroturbiny) ed. by N. N. Kovalev, Apr 61 [28]p. 11 refs. RTS 1791.
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DESCRIPTORS: *Turbines, Materials, Physical properties.

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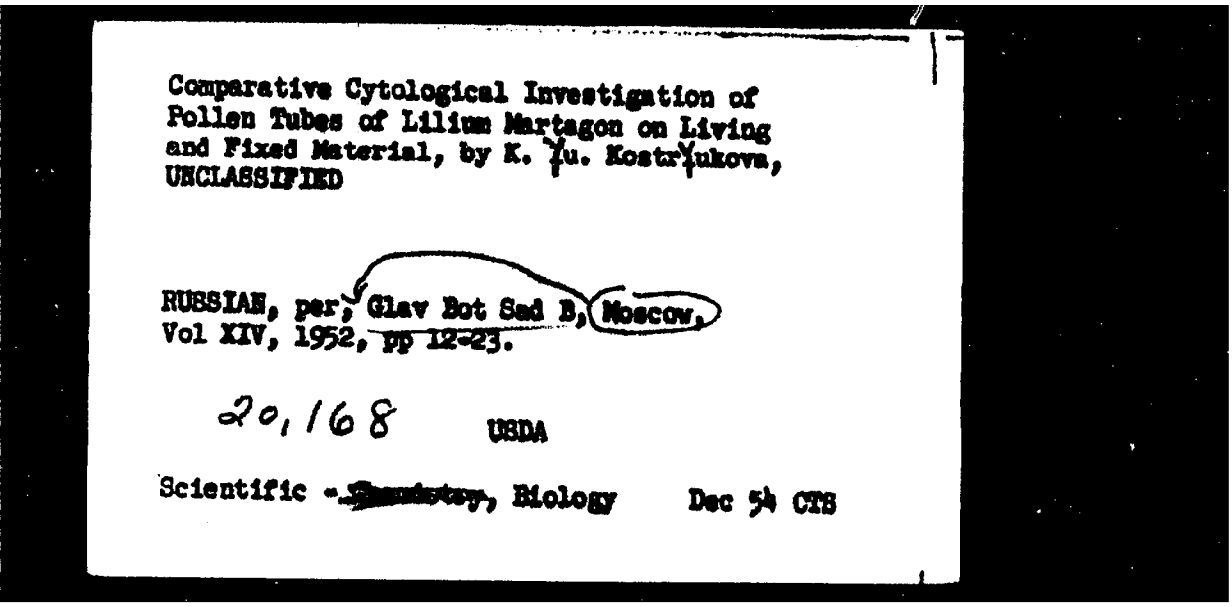

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DESCRIPTORS: *Hydrographic surveying, *Black Sea, *Pacific Ocean, *Triangulation, Geodesics, Astrononical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 5)

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I. ACIC LD-59
II. Title: Main ...
III. Aeronautical Chart and Information Center, St. Louis, Mo.

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HYDROGRAPHIC WORK IN WHITE, BLACK AND AZOV SEAS AND IN THE ARCTIC OCEAN IN 1894: [EXCERPTS]. [1962] [15]p. ACIC LD-49.
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DESCRIPTORS: *Hydrographic surveying, *Triangulation, *White Sea, Geodesics, Astronomical geodesics, Arctic regions, Black Sea.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

63-13611

I. Title: Azov Sea
I. ACIC LD-49
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DESCRIPTORS: *Hydrographic surveying, Oceanology, *Black Sea, *White Sea, Oceanographic vessels, *Triangulation, Geodesics, Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

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1. Title: Azov Sea.
1. ACIC LD-49
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DESCRIPTORS: *Hydrographic surveying, *Triangulation, Geodesics, Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

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I. Title: Azov Sea
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DESCRIPTORS: *Hydrographic surveying, Triangulation, Geodesics, Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

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DESCRIPTORS: *Hydrographic surveying, *Triangulation, Geodesics, Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

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Trans. of Glavnoe Gidrograficheskoe Upravlenie. Otchet (USSR) 1902, p. 54-55, 64-65, 77-79, 82-87, 113, 119-121, 128-131, 139-142 (pub. 1903).

DESCRIPTORS: *Hydrographic surveying, Triangulation, Geodesics, Astronomical geodesics.

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II. Title: Main...
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DESCRIPTORS: *Hydrographic surveying, *Triangulation, Geodesics, Astronomical geodesics.

(Earth Sciences--Geodesy, TT, v. 10, no. 1)

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DESCRIPTORS: *Hydrographic surveying, *Triangulation, *Black Sea, Geodesics, Astronomical geodesics.

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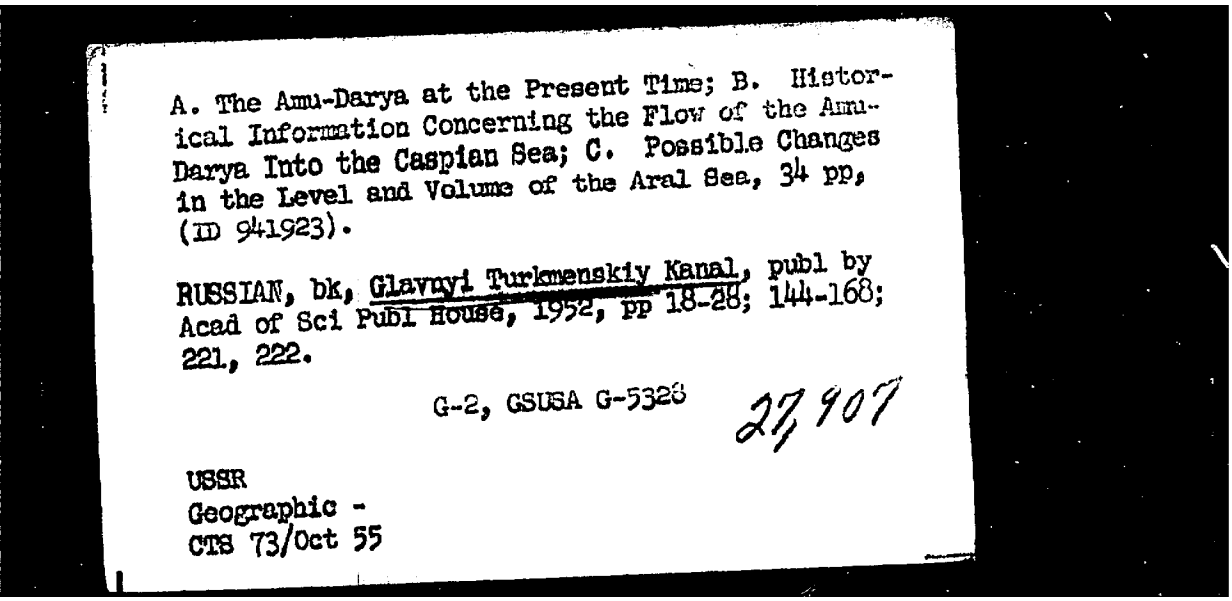

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DEEP SEISMIC SOUNDING OF THE EARTH'S CRUST. 1963, 500p
Order from Scripta Technica, Inc., 1000 Vermont Ave., N. W., Washington, 5, D. C.

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DESCRIPTORS: *Seismic waves, *Earthquakes, *Lithosphere, Stratigraphy.

(Earth Sciences--Seismology, TT, v. 10, no. 12)

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R-5540-D
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From: Annual Report of the Faculty of Medicine in Skopje
Pages 187 - 193 (7 pp)

Croatian - est for wds;

Type 1 Original & 1 copy.

Godishen Zbornik na Meditsinskiot Fakultet Vo Skopye

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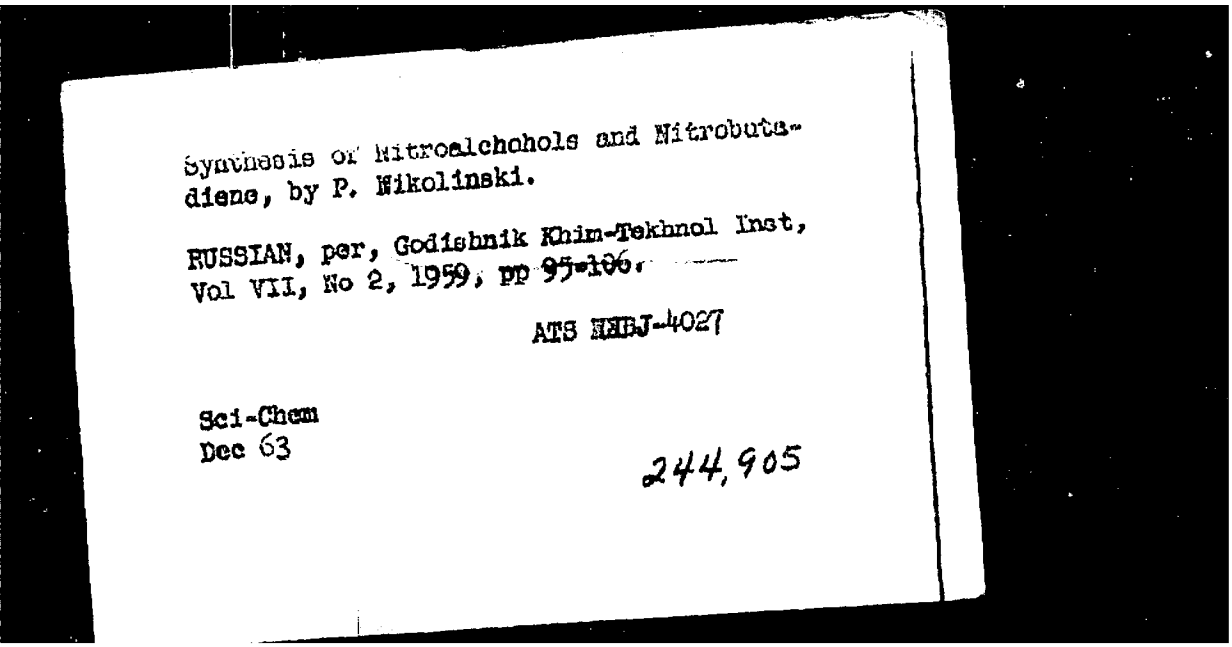

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Order from OTS or SLA $1.10 63-14597

Partial trans. (p. 24-28) of [Gorno-Obogatitel'noe Delo] (USSR) 1932, no. 1, p. 22-28.

DESCRIPTORS: *Wastes (Industrial), *Flotation, *Potassium compounds, *Sodium compounds, Chlorides, Production, Fertilizers.

(Engineering--Chemical, TT, v. 10, no. 6)

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1. Title: Sylvinite
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Trans. of Gorno-Obogatitel'noe Delo (USSR) 1932, no. 1, p. 29-30.

DESCRIPTORS: *Wastes (Industrial), *Fertilizers, Chemical precipitation, *Potassium compounds, Chlorides, *Sodium compounds.

(Engineering--Chemical, TT, v. 10, no. 9)

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1. Title: Sylvinites
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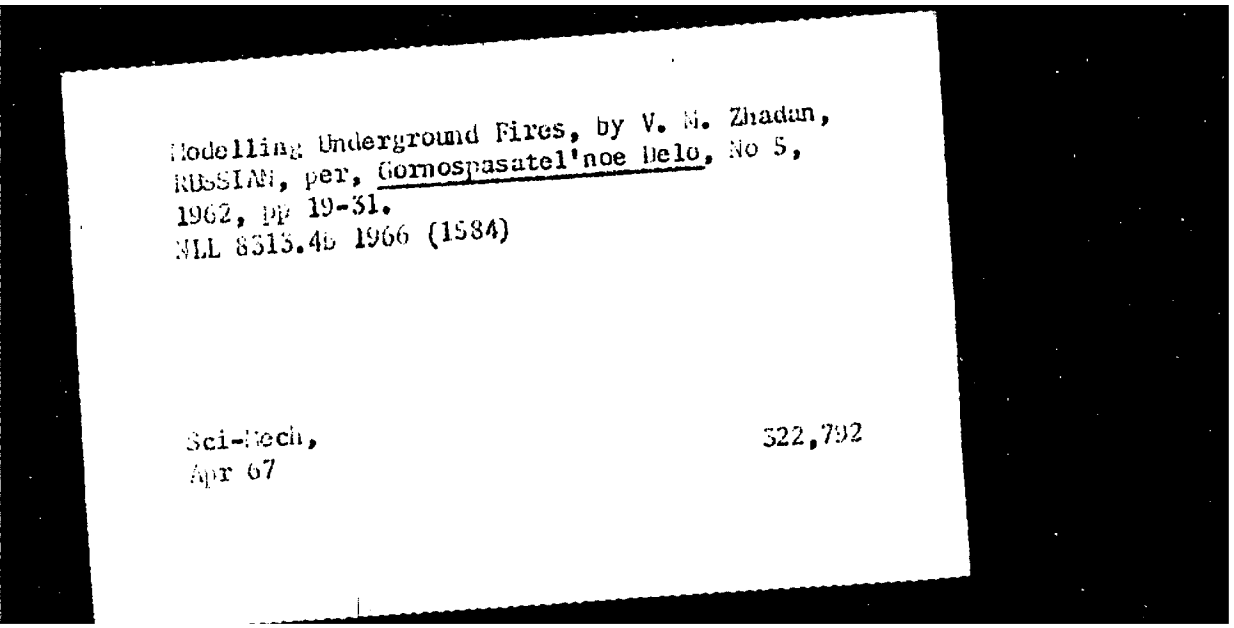

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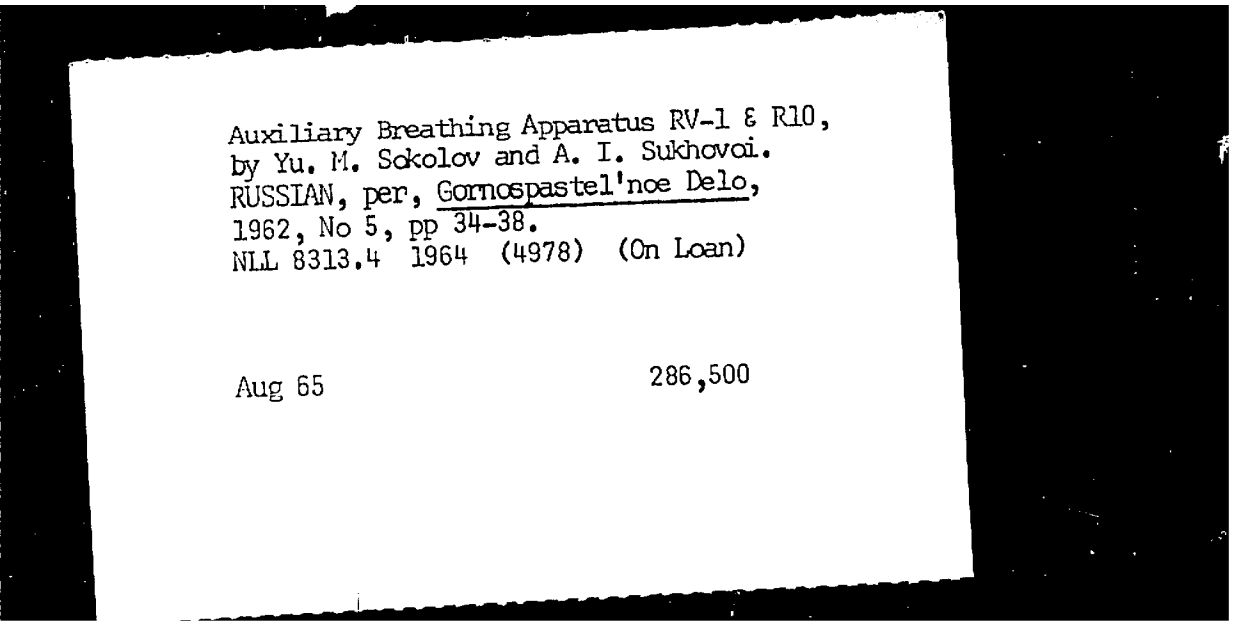

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GEBRUIK VAN HARDHEIDSVERLAGERS VOOR VERSNELLING VAN HET BOREN IN GESTEENTEN VAN HET GEBIED VAN KOTSJKAJ (Application of the Ore Softeners for Accelerating of Drilling of Quartz and Granodiorite Strata of the Kochkar'Deposit) 12p.
MTWL: 58. (text in Dutch).
Order from OTS or ETC $1.85 61-17656

Trans. of Gornyi Zhurnal (USSR) 1938, v. 114, no.8/9 p. 22-25.

DESCRIPTORS: Quartz, Drilling machines, Ores, Granite.

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I. Golovanov, N. I.
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MATHEMATICAL ANALYSIS OF ARTIFICIAL GROUND FREEZING (Raschet Iskusstvennogo Zamorazhivaniya Grunta) tr. by Orest Popovych. Jun 60 [12p] 3refs ACFEL Trans. no. 32; AD-238 980.
Order from OTS, SLA, or ETC $1.60 TT-63-15689

Trans. of Gornyi Zhurnal (USSR) 1940, v. 116, no. 5/6, p. 65-68. (Abstract available)

DESCRIPTORS: *Soils, *Freezing, *Soil mechanics, Environmental tests, Mathematical analysis, Refrigeration systems,

The process of freezing ground by artificial cooling, particularly in connection with excavation, is discussed and analyzed. Formulas are given for calculating time and rate of cooling, and selected freezing rates are presented in graphical form. A typical case, in which
(Earth Sciences--Frost, TT, v. 11, no. 7) (over)

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I. Maryupolskii, G. M.
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GORNYY ZHURNAL No 12, 1947, 4 pp

"Manufacture of Equipment for Open Pit Mining"

Prof N. G. Dombrovskiy

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GORNYY ZHURNAL No 1, 1948, 4 pp

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GOR ZHUR No 10, 2½ pp, Oct 48

"Electrical Drill BSM-4"

V. V. Mochalov

T-181-3
Proj 3505

SR 8 Sep 1950 16/49T102

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GOR ZHUR No 1, 3 pp, 1949

#Central Siberia, a Base for the Production of Ferrous and Nonferrous Materials"

I. N. Plaksin
A. V. Troitskiy

Proj 4098
T-307

SR 12 July 1950 40/49T60

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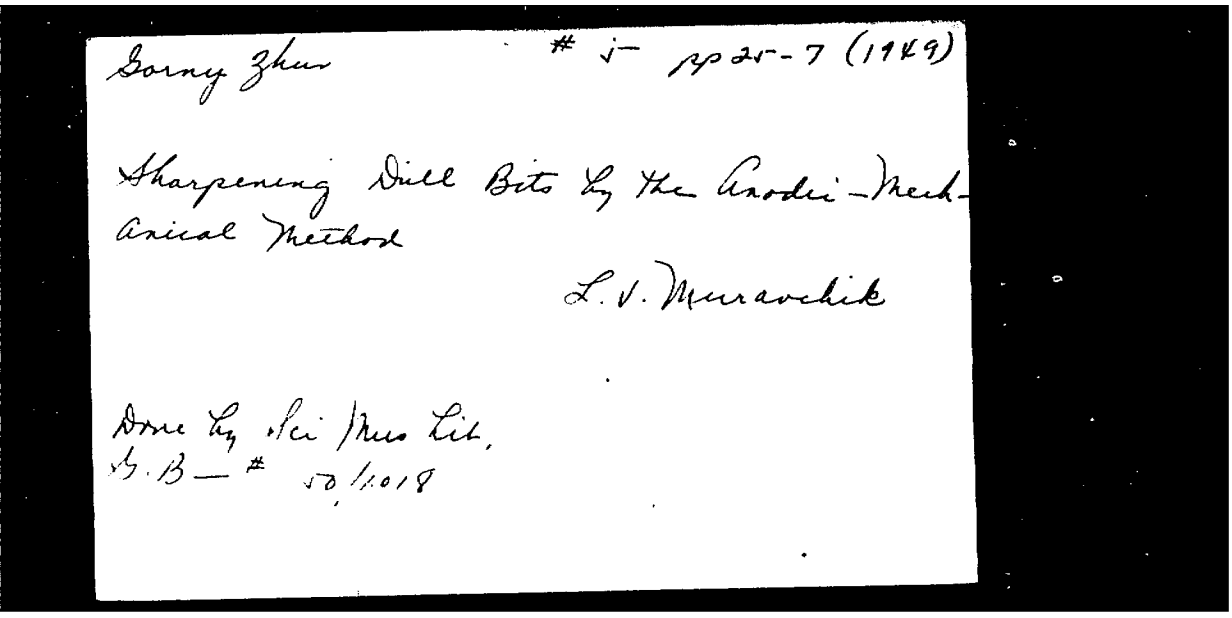

Gorny Zhur # 1– pp 25-7 (1949)

Sharpening Drill Bits by the Anodic-Mechanical Method

L. V. Muravchik

Done by Sci Res Lit.
G. B— # 50,1018

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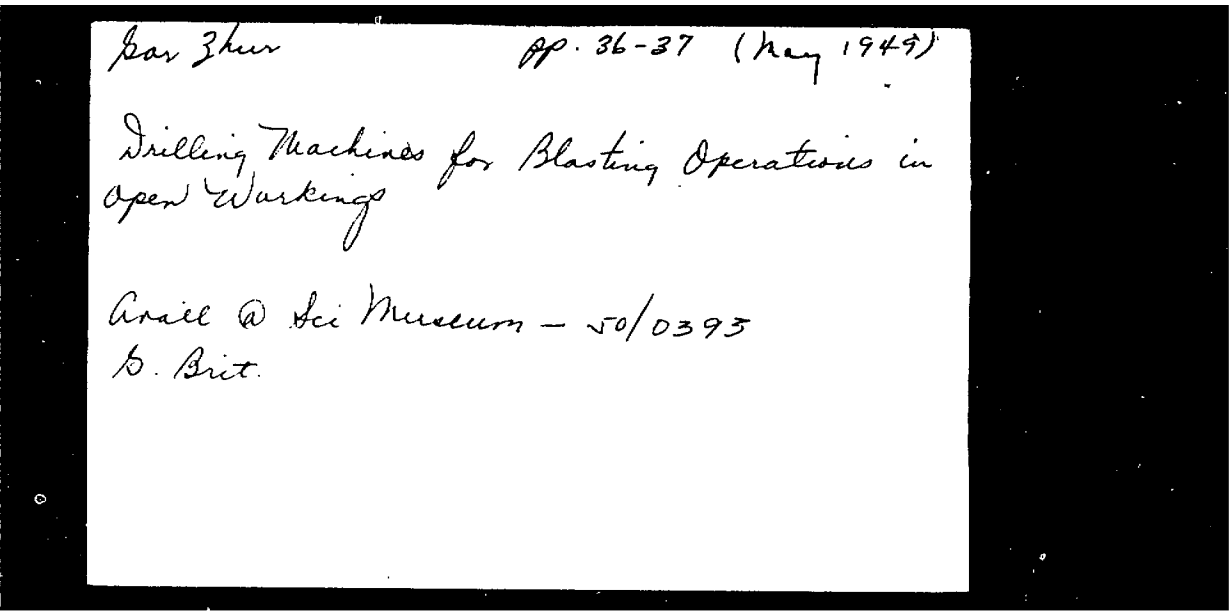

Gor Zhur pp. 36-37 (May 1949)

Drilling Machines for Blasting Operations in Open Workings

Avail @ Sci Museum – 50/0393
D. Brit.

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Nevskif, B.V.
DE TOEPASSING VAN HYDROCYCLONEN VOOR HET CONCENTREREN VAN ERTSEN EN KOLEN (Use of hydraulic cyclones in ore concentration), tr. by G.J.M.Fritschy. 6 p. MTWL:488. (Text in Dutch) Order from OTS or ETC $0.80 61-17008

Trans.of Gornyf Zhurnal (USSR) 1949, v.123, no.6, p.35-37.

61-17008

1. Flotation
2. Cyclones
I. Nevskif, B.V.
II. MTWL-488
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

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Shaft-sinking and Rigging Works. Rational Distribution of Bore-holes in Horizontal Workings, by M. I. Belyayev.

RUSSIAN, per, Gorniy Zhur, No 8, 1949.

Sci Museum Library 50/1338

Scientific - Engineering

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